

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/645,868	. 08/22/2003	Jong-hoon Lee	1293.1857	8642	
21171 STAAS & HA	7590 04/12/2007 LSEY LLP		EXAMINER		
SUITE 700			LAMB, CHRISTOPHER RAY		
1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			ART UNIT	PAPER NUMBER	
	•		2627		
			MAIL DATE	DELIVERY MODE	
			04/12/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/645,868	LEE ET AL.		
Examiner	Art Unit		
Christopher R. Lamb	2627		

·	Christopher R. Lamb	2627					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress				
THE REPLY FILED 28 March 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
1. ☑ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
a) The period for reply expires 3 months from the mailing date of the final rejection.							
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN							
TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
NOTICE OF APPEAL		e					
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS							
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	will not be entered by	ecause				
(a) ∑ They raise new issues that would require further co			30000				
(b) They raise the issue of new matter (see NOTE belo		,,					
(c) They are not deemed to place the application in bel	ter form for appeal by materially re-	ducing or simplifying	the issues for				
appeal; and/or (d) ☐ They present additional claims without canceling a	corresponding number of finally reig	ected claims.					
NOTE: (See 37 CFR 1.116 and 41.33(a)).							
4. The amendments are not in compliance with 37 CFR 1.1.	21. See attached Notice of Non-Co	mpliant Amendment (PTOL-324).				
5. Applicant's reply has overcome the following rejection(s)	:						
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).							
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed:							
Claim(s) objected to: Claim(s) rejected: <u>1-8,10-13,15,16,18 and 19</u> .							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
B. The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).							
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appear y and was not earlier presented. So	al and/or appellant fai ee 37 CFR 41.33(d)(1	ls to provide a).				
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.				
11. The request for reconsideration has been considered bu see note below.		condition for allowar	ice because:				
12. ☐ Note the attached Information Disclosure Statement(s).13. ☒ Other: PTO-892C.	(PTO/SB/08) Paper No(s).						
	•						

Note 3: Applicant's amendement adds a new limitation to most of the independent claims, raising new issues that would require further consideration and/or search.

Note 11: Applicant makes several arguments. The first argument, directed at claims 1, 5, 8, and 13, is not germane because it is based on the amendment that has not been entered. The second argument is directed to claim 16. Applicant claims "wherein a reference length is a maximum length...where servo status is stable" and the prior art, Takasago, discloses it is "set shorter than a time necessary to cause off-track." Applicant argues that the time of Takasago could be shorter than the maximum time: nonetheless, Takasago includes the maximum time in its disclosure, since the maximum time is still "shorter than a time necessary to cause off-track."

Finally, Applicant points out "errors" in the Examiner's action: in particular, Applicant argues the Examiner uses "common knowledge" evidence for the rejection. Applicant does not identify what rejection this argument is in reference to. Examiner presumes it is in reference to the rejection of claim 4 (and similar claims), where the Examiner took Official Notice of the existence of recordable digital video discs. The Examiner notes that Official Notice was first taken in in the non-final rejection, and the Applicant did not traverse this assertion following that action. Nonetheless, the Examiner notes that recordable digital video discs are disclosed in, for example, Ko et al. (US 2001/0033538). See MPEP 2144.03

WILLIAM KORZUCH
SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600